

SEQUENCE LISTING

<110> Harri SAVILAHTI et al.

<120> METHOD AND MATERIALS FOR PRODUCING DELETION DERIVATIVES OF POLYPEPTIDES

<130> 0933-0230PUS1

<140> US 10/511,327

<141> 2004-10-15

<160> 16

<170> PatentIn Ver. 2.1

<210> 1

<211> 54

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Modified Mu
end sequence

<400> 1

gatctgattg attgaacgaa aaacgcgaaa gcgtttcacg ataaatgcga aaac 54

<210> 2

<211> 1254

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Modified Mu
transposon

<400> 2

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<210> 3
<211> 54
<212> DNA
<213> Bacteriophage Mu

<400> 3
gatctgaagc ggccgcacgaa aaacgcgaaa gcgttcacg ataaatgcga aaac 54

<210> 4
<211> 54
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Modified Mu
end sequence

<400> 4
gatctgcggc cgccgcacgaa aaacgcgaaa gcgttcacg ataaatgcga aaac 54

<210> 5
<211> 50
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Modified Mu
end sequence without 5' overhang

<400> 5
tgatttattt aacgaaaaac gcgaaagcgt ttcacgataa atgcgaaaac 50

<210> 6
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Sequencing
primer

<400> 6
gctagttattt gctcagcgg 19

<210> 7
<211> 4814
<212> DNA
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Modified Tn7
transposon

<400> 7

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<210> 8
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
Oligonucleotide primer

<400> 8
acgtgtgatg agtagaaaaat agttggaaac tggga 35

<210> 9
<211> 43
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
Oligonucleotide primer

<400> 9
cgtatgtatg agtagaaaaat agtcttaaac tgaacaaaat aga 43

<210> 10
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
Oligonucleotide primer

<400> 10
aagtagcttt tctgtgactg gt 22

<210> 11
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
Oligonucleotide primer

<400> 11
gatggcatga cagtaagagc t 21

<210> 12
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
Oligonucleotide primer

<400> 12
agctggcgaa agggggatgt g 21

<210> 13
<211> 26
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
Oligonucleotide primer

<400> 13
ttatgcttcc ggctcgatg ttgtgt 26

<210> 14
<211> 50
<212> DNA
<213> Bacteriophage Mu

<400> 14
gttttcgcat ttatcgtgaa acgctttcgc gttttcgtg cgccgcttca 50

<210> 15
<211> 50
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Modified Mu end sequence

<400> 15
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<210> 16
<211> 50
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Modified Mu end sequence

<400> 16
gttttcgcat ttatcgtgaa acgctttcgc gttttcgtt caatcaatca 50